



STATE OF WASHINGTON
GAMBLING COMMISSION

P.O. Box 42400 • Olympia, Washington 98504-2400 • (360) 486-3440 • TDD (360) 486-3637 • FAX (360) 486-3627

August 29, 2016

Tim Caffarelli
Galaxy Gaming
6767 Spencer St
Las Vegas, NV 89119

RE: Galaxy Gaming Andromeda Bonus Jackpot System Stage 5a – Submission #2055

Dear Mr. Caffarelli,

Thank you for requesting approval of the Andromeda Bonus Jackpot System (BJS) Stage 5a. We have completed our review.

The Andromeda BJS Stage 5a is a progressive jackpot system approved for use in Washington State. The approval is contingent on the following requirements:

Manufacturer Requirements:

- If the system is used to connect different card games on multiple tables to one progressive jackpot, the system must comply with WAC 230-15-685.
- Update your game rules for card games that will use the Andromeda BJS Stage 5a prior to installing the equipment in Washington.
- If the licensee plans to connect progressive jackpots on different card games on multiple tables, ensure the licensed location is aware that only one progressive jackpot is operated on a card game at a time. In addition, the card games must have the same probability of winning the jackpot prize, the same winning hand, and the progressive meter on each table must increment each time a wager is made.
- Only licensees or Tribal casinos operating the system shall have access to the system to make changes to the Table Vision display (posting and/or choosing paytables or posting the current jackpot amount).
- Browser auto complete for user name and passwords must be disabled by Galaxy. For example, Internet Explorer auto complete can be disabled in Windows registry settings. As with wireless functionality, non-Administrator user accounts should not have the capability to modify auto-complete settings.



- To make sure the system remains a closed system, no outside network connections should be allowed to the Galaxy system. Also, any devices connected to the Galaxy system should have all wireless/Bluetooth settings disabled. Casino user accounts and accounts used by Galaxy technicians should not have permissions to change wireless connection settings on devices which connect to the Galaxy system. Galaxy should ensure that only the highest level Administrator account has these permissions and that only select Galaxy personnel have access to the this account.
- Locally disable the Remote Desktop and Wireless services installed on the Pit/Site Controller and/or any laptop or computer connected to the system.
- Notification to the Washington State Gambling Commission must be made prior to the first installation in Washington and each installation thereafter so arrangements may be made for Agent inspection/review. Please provide a list to include specific locations, dates and times this system will be installed at least 10 business days prior to installation. Send the list to Sonja Dolson at sonja.dolson@wsgc.wa.gov.

Requirements for House-Banked Card Game Licensees:

- After installation of the system, House-Banked Card Room (HB) licensees must ensure that wireless services are disabled on any laptop or computer connected to the system.
- You must follow all WAC rules when using this equipment.
- Licensees must ensure primary jackpot cap amounts and procedures for paying out jackpots when multiple jackpots are hit at the same time are included in their internal controls.
- Licensees must ensure chips are placed on the center of the sensor to ensure all wagers are accurately recorded.
- When using a progressive jackpot, you must require a specific wagering limit on the progressive wager (for example all progressive wagers must be \$1) to ensure all funds are accounted for.

Tribal Casino Implementation:

- Ensure that wireless services are disabled on any laptop or computer connected to the system.
- For Tribal Casinos, ensure internal controls are revised to include new equipment and procedures, and approved by Tribal Gaming Agency and concurred with by Washington State Gambling Commission.

- When using a progressive jackpot, we suggest you require a specific wagering limit on the progressive wager (for example all progressive wagers must be \$1) to ensure all funds are accounted for.

The electronic signature for the Andromeda BJS Stage 5a is listed below:

Software Components	MD5
MCU File	
DL4_11.S19	D49095CDA016E7AC8A0CDEB7EB3A9E97

Any modifications made to the Andromeda BJS Stage 5a must be submitted to us for additional testing and review. We reserve the right to investigate and reevaluate this equipment if we determine that such a review is necessary to ensure compliance with applicable rules or laws in Washington.

Thank you for your cooperation during this process. We appreciate your desire to comply with our regulations. If you have any questions regarding this matter, please contact me at (360) 486-3546.

Sincerely,



Tina Griffin
Assistant Director
Licensing, Regulation and Enforcement Division

cc: Josh Stueckle, Agent in Charge, Regulatory Unit
Cathy Harvey, Agent in Charge, Tribal Gaming Division
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